

Docket No. 740756-2249

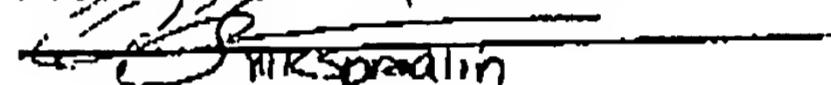
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
 Shunpei YAMAZAKI et al.
 Serial No.: 09/761,641
 Filed: January 18, 2001
 For: LIQUID CRYSTAL DISPLAY DEVICE
 AND MANUFACTURING METHOD
 THEREOF

) Group Art Unit: 2812
) Examiner: Richard Booth
)
)
)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on 11/01/2002


AMENDMENT

Commissioner for Patents
 Washington, D.C. 20231

Dear Sir:

In response to the Examiner's Office Action mailed October 10, 2002, please consider the following amendments and remarks in connection with the above-identified application.

IN THE CLAIMS:

Please amend claims 1-3, 13, and 14 as follows:

1. (Amended) A method of manufacturing a semiconductor device comprising the step of:

ion-doping an impurity element into a channel region,
 wherein said impurity element imparts n-type conductivity or p-type conductivity to said semiconductor film,
 wherein a concentration of said impurity element is in the range from 1×10^{15} to 5×10^{17} atoms/cm³ in said semiconductor film after the step, and